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PATENTS ■ TRADEMARKS ■ COPYRIGHTS

FACSIMILE COVER PAGE

TO: Examiner Roy Punnoose FAX NO: 571-273-2427  
FROM: James D. Shaurette  
DATE: December 5, 2006 NO. OF PAGES: 21  
OUR FILE: MI22-2493 YOUR FILE: S/N: 10/820,575

SUBJECT/MESSAGE: Following is the response previously filed on 11/16/2006. All pages are included. Please call if you require additional information. Thank you for your assistance with this matter.

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USPTO

11/16/2006 8:32:41 PM PAGE 1/001 FAX SERVER

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11/16/2006 18:28 FAX 5098383424 WELLS ST JOHN PS 001/019

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/820,575  
 Filing Date April 7, 2004  
 Inventor Scott E. Moore et al.  
 Assignee Micron Technology, Inc.  
 Group Art Unit 2877  
 Examiner Roy Purnhake  
 Attorney's Docket No. M122-2493  
 Title: Semiconductor Workpiece Processing Methods and Turbidity Monitoring Methods

Mail Stop Fee Amendment  
 Assistant Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

Second  
Transmission

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1. Transmittal Form (PTO/SB/21) & Fee Transmittal (PTO/SB/17) in duplicate.
2. Response to June 18, 2006 Office Action.
3. Request for Extension of Time (2 month).
4. Information Disclosure Statement with Form PTO-1449.

Dated: 11/16/2006

By: [Signature]  
 Notarizing King  
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NUMBER OF PAGES IN FACSIMILE: 19

\*\*\*\*\*

1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/820,575  
Filing Date ..... April 7, 2004  
Inventor ..... Scott E. Moore et al.  
Assignee ..... Micron Technology, Inc.  
Group Art Unit ..... 2877  
Examiner ..... Roy Punnoose  
Attorney's Docket No. .... MI22-2493  
Title: Semiconductor Workpiece Processing Methods and Turbidity Monitoring Methods

Mail Stop Fee Amendment  
Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*Second  
transmission*

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2. Response to June 16, 2006 Office Action.
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4. Information Disclosure Statement with Form PTO-1449.

Dated: 11/16/2006By: 

Natalie King  
Telephone No. (509) 624-4276  
Facsimile No. (509) 838-3424

NUMBER OF PAGES IN FACSIMILE: 19

PTO/SB/21 (09-08)


Approved for use through 03/31/2007. OMB 0651-0031

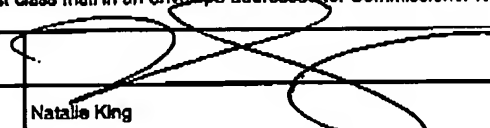
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/820,575
	Filing Date	April 7, 2004
	First Named Inventor	Scott E. Moore et al.
	Art Unit	2877
	Examiner Name	Roy M. Punnosee
Total Number of Pages in This Submission	Attorney Docket Number	M22-2483

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC
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<input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Form PTO-1449
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Wells St. John, P.S.		
Signature			
Printed name	James D. Shaurette		
Date	11/16/06	Reg. No.	39,893

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Typed or printed name	Natalie King
Date	11/16/2006

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PTO/SB/17 (07-06)

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4518).**FEE TRANSMITTAL**  
**For FY 2006**☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,030.00

**Complete if Known**

Application Number	10/820,575
Filing Date	April 7, 2004
First Named Inventor	Scott E. Moore et al.
Examiner Name	Roy M. Punnoose
Art Unit	2877
Attorney Docket No.	MI22-2483

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: \_\_\_\_\_ Deposit Account Name: \_\_\_\_\_

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

<b>Total Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
28 - 20 or HP =	0	0	0

HP = highest number of total claims paid for, if greater than 20.

<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
5 - 3 or HP =	2	\$200	\$400.00

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

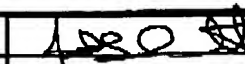
<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
28 - 100 =		1 / 50 =		

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Req. for Extension of Time (2 mo.) Information Disclosure Statement

\$630.00

**SUBMITTED BY**Signature   
Name (Print/Type) James D. ShaurettaRegistration No. 39,833  
(Attorney/Agent)

Telephone 509/824-4276

Date 11/16/06

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (07-05)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2006 (H.R. 4818).**FEE TRANSMITTAL**  
**For FY 2006**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 1,030.00**Complete If Known**

Application Number	10/820,575
Filing Date	April 7, 2004
First Named Inventor	Scott E. Moore et al.
Examiner Name	Roy M. Punnoose
Art Unit	2877
Attorney Docket No.	M122-2493

**METHOD OF PAYMENT** (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: \_\_\_\_\_ Deposit Account Name: \_\_\_\_\_

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.18 and 1.17☒ Credit any overpayments

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	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
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Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
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Each claim over 20 (including Reissues)

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Multiple dependent claims

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28	- 20 or HP = 0	x 0 =	0

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<b>Indep. Claims</b>	<b>Extra Claims</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
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<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
5	- 100 =	0 / 50 =	(round up to a whole number) x	

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Reg. for Extension of Time (2 mo.): Information Disclosure Statement

\$630.00

**SUBMITTED BY**

Signature

Name (Print/Type)

James D. Shauretta

Registration No.

(Attorney/Agent) 39,833

Telephone 509/824-4278

Date

11/16/06

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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